

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/777,550

02/05/2001

David J. Wetherall

41007.P003

CONFIRMATION NO. 8207

000025943 COLUMBIA IP LAW GROUP, LLC 4900 SW MEADOWS ROAD, SUITE 109 LAKE OSWEGO, OR 97035 Date Mailed: 03/14/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 355 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$252.
 - \$252 for 28 total claims over 20.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 672.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

05/22/2001 VTRUONG1 00000031 09777550

01 FC:201 02 FC:203 03 FC:205 355.00 UP 252.00 OP 65.00 OP PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Please type a plus sign (+) inside this box -> **Application Number** 09/777,550 **Filing Date** February 2, 2001 **FORM First Named Inventor** Wetherall et al. all correspondence after initial filing) **Group Art Unit** 2152 **Examiner Name** Not yet assigned Total Number of Pages in This Submission 12 41007.P003 Attorney Docket Number

				NCLOSURES (c	(check all that apply)			
xx	Fee Transmittal F	- om		Assignment Papers (for an Application)		After Allowance Communication to Group		
	XX Fee Attach	ed		Drawing(s)		Appeal Communication to Board of Appeals and Interferences		
	Amendment / Re	ply		Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
	After Final			Petition		Proprietary Information		
	Affidavits/d	edaration(s)		Petition to Convert to a Provisional Application		Status Letter		
	Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application			Power of Attorney, Revocation Change of Correspondence Address	xx	Other Enclosure(s) (please identify below):		
				Terminal Disclaimer	1. 2. 3.	Return Receipt Postcard Signed Dec/POA (4 pages) Check \$5024 in the amount of		
				Request for Refund	4.	\$672.00 for Missing Parts Fee Copy of Notice to File Missing		
				CD, Number of CD(s)		Parts (1 page)		
			Remarks					
	XX Response under 37 C	to Missing Parts FR 1.52 or 1.53						
		SIGNATURE	OF AF	PPLICANT, ATTORNEY, OR A	GENT			
Firm <i>or</i> Individ	ual name	COLUMBIA IP LAI	<i>N</i> GF	ROUP, PC				
Signature (1)		15						
Date		May 14, 2001						
	· · · · · ·	C	ERTI	FICATE OF MAILING				

I hereby certify that this correspondence is being deposited with the Untied States postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

May 14, 2001

Typed or printed name

Michelle J. Turner

Date

May 14, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Signature

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PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 672.00

Complete if Known						
Application Number	09/777,550					
Filing Date	February 2, 2001					
First Named Inventor	Wetherall et al.					
Examiner Name	Not yet assigned					
Group Art Unit	2152					
Attorney Docket No.	41007.P003					

METHOD OF PAYMENT	FEE CALCULATION (continued)						
1. X The Commissioner is hereby authorized to charge indicated	3. ADD	ITIONA	L FEES	}			
Deposit Deposit		Large Entity		Smal Entity			
Account Number 501569	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account Columbia IP Law Group, PC	105	130	205	65	Surcharge - late filing fee or oath	65.00	
Name Coldmin 22. Colop,	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139	130	139	130	Non-English specification		
Applicant daims small entity status.	147	2,520	147	2,520	For filing a request for ex parte reexamination		
See 37 CFR 1.27 2. X Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Y Chack Card Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
	115	110	215	55	Extension for reply within first month		
FEE CALCULATION	116	390	216	195	Extension for reply within second month		
1.BASIC FILING FEE Large Entity Small Entity	117	890	217	445	Extension for reply within third month		
Fee Fee (\$) Fee Fee Description	118	1,390	218	695	Extension for reply within fourth month		
Code Code (\$) Fee Paid 101 710 201 355 Utility filling fee 355,00	128	1,890	228	945	Extension for reply within fifth month		
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal		
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing		
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 355.00	140	110	240	55	Petition to revive - unavoidable		
, <u>, , , , , , , , , , , , , , , , , , </u>	141	1,240	241	620	Petition to revive - unintentional		
2.EXTRA CLAIM FEES	142	1,240	242	620	Utility issue fee (or reissue)		
Fee from Extra Claims below Fee Paid	143	440	243	220	Design issue fee		
Total Claims 48 -20**= 28 X 9 = 252.00	144	600	244	300	Plant issue fee		
Independent 3 -3**= 40 X 0 = 0.00	122	130	122	130	Petitions to the Commissioner		
	123	130	123	130	Petitions related to provisional applications		
Multiple Dependent	126	180	126	180	Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Code (\$) Code (\$) 103 18 203 9 Claims in Excess of 20	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		
109 80 209 40 ** Reissue independent daims over	179	710	279	355	Request for Continued Examination (RCE)		
original patent 110 18 210 9 ** Reissue daims in excess of 20 and over	169	900	169	900	Request for expedited examination of a design application		
original patent	Other fe	e (specify)					
SUBTOTAL (2) (\$) 252.00 **or number previously pald, if greater; For Reissues, see above		by Basic F	iling Fee I	Paid	SUBTOTAL (3) (\$)	65.00	

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	Jason K. Klindtworth	Registration No. (Attorney/Agent)	47,211	Telephone	503-534-2800
Signature	22000			Date	5/14/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038

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N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Wetherall et al.

Application No.: 09/777,550

Filed: February 2, 2001

For: Network Traffic Regulation

Including Consistency Based

Detection And Filtering Of Packets

With Spoof Source Addresses

Examiner: Not yet assigned

Art Group: 2152

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed Commissioner for Patents, Washington, DC 20231 on:

Date of Deposit: MAY 14, 2001

Name of Person Mailing MCHEUE TURA

Signature: Date: 5,14.0

Box MISSING PARTS Commissioner for Patents Washington, DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION (FILING DATE GRANTED)

Sir:

Enclosed for filing in the above-referenced patent application in response to the Notice to File Missing Parts of Nonprovisional Application dated March 5, 2001 are the following:

- (1) A check in the amount of \$672.00 which includes the following:
 - a. \$65.00 in payment of the surcharge of 37 C.F.R. § 1.16(e);
 - b. \$355.00 for the basic statutory filing fee;
 - c. \$252.00 for 28 (twenty-eight) total claims in excess of twenty (20);

- (2) A duly executed Declaration and Power of Attorney; and
- (3) A copy of the Notice to File Missing Parts;

The Commissioner is hereby authorized to charge shortages or credit overpayments to Deposit Account No. 501569. A Fee Transmittal is enclosed in duplicate for fee processing purposes.

Respectfully submitted,

COLUMBIA IP LAW GROUP, PC

Dated: 3/14 . 2001

Jason K. Klindtworth (2 0 /6) Reg. No. 47211

Aloysius T.C. AuYeung Registration No. 35,432

4900 SW Meadows Road, Suite 109 Lake Oswego, Oregon 97035 503-534-2800